21-GP1-164 Economic Impact Data Sheet

Briefly summarize your proposal's primary economic impacts and benefits to building owners, tenants and businesses.

Will increase the range of equipment required to be heat pump, increasing costs but decreasing energy use.

Provide your best estimate of the construction cost (or cost savings) of your code change proposal? (See OFM Life Cycle Cost <u>Analysis tool</u> and <u>Instructions</u>; use these <u>Inputs</u>. **Webinars on the tool can be found <u>Here</u> and <u>Here</u>)**

\$0.10/square foot

Show calculations here, and list sources for costs/savings, or attach backup data pages

\$10,000 additional cost for 100,000 sf building

Provide your best estimate of the annual energy savings (or additional energy use) for your code change proposal?

5.4 KBTU/ square foot

Show calculations here, and list sources for energy savings estimates, or attach backup data pages

Typical EUI of 40, heating EUI of 8 (20% of total), 2/3 reduction by use of heat pump = 5.4 kbut/sf/yr

List any code enforcement time for additional plan review or inspections that your proposal will require, in hours per permit application: (None)